

RACIAL PROFILING DATA/2001

Agency: Vandalia Police Dept.

Population: 2,010

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	567	511	44	3	3	1	5
Searches	20	14	5	0	0	0	1
Arrests	12	13	0	0	0	0	0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	87.36	10.80	0.55	0.40	0.00	0.90
Disparity index	N/A	1.03	0.72	0.97	1.33	#Error	0.98
Search rate	3.53	2.74	11.36	0.00	0.00	0.00	20.00
Contraband hit rate	20.00	21.43	20.00	#Error	#Error	#Error	0.00
Arrest rate	2.12	2.54	0.00	0.00	0.00	0.00	0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	441	392	38	3	3	1	4
	Equipment	78	75	4	0	0	0	1
	License	53	48	3	0	0	0	0
Stop outcome	Citation	262	242	12	1	3	1	3
	Warning	309	272	34	2	0	0	2
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	355	326	19	1	3	1	5
	State hwy	0	0	0	0	0	0	0
	County road	0	0	0	0	0	0	0
	City street	212	183	25	2	0	0	0
	Other	0	2	0	0	0	0	0
Driver gender	Male	375	333	32	3	3	1	3
	Female	192	178	12	0	0	0	2
Driver age	17 and under	44	39	5	0	0	0	0
	18-29	199	171	21	2	2	0	3
	30-39	104	96	6	1	0	0	1
	40 and over	220	205	12	0	1	1	1

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	9	4	4	0	0	0	1
	Inventory	0	0	0	0	0	0	0
	Drug/alcohol odor	1	1	0	0	0	0	0
	Incident to arrest	8	7	1	0	0	0	0
	Plain view contraband	2	2	0	0	0	0	0
	Reasonable suspicion-weapon	1	1	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	14	11	3	0	0	0	0
	Car/property	15	10	5	0	0	0	1
Search duration	0-15 minutes	19	14	4	0	0	0	1
	16-30 minutes	1	0	1	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	1	1	0	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	3	2	1	0	0	0	0
Arrest charge	Outstanding warrant	0	0	0	0	0	0	0
	Drug violation	0	0	0	0	0	0	0
	Resist arrest	0	0	0	0	0	0	0
	Offense against person	0	0	0	0	0	0	0
	DWI/BAC	2	2	0	0	0	0	0
	Property offense	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0

Agency response